W	ork	Or	der	ID	56326
* * *	O 1 17	\mathbf{v}			

Page 1

February 17, 2010 2:39:36 PM

Item ID:

D412-724-044

Accept

Setup Start

Stop



Revision ID:

Item Name:

Head Rest Assembly, RH

Start Date:

Required Date: 2/24/10

2/17/10

QC:

Start Oty: 2.00

Req'd Qty: 2.00



Cust Item ID:

Customer:

Reference:

Approvals:

Date: 10-2-17 Tooling:

SPC (Y/N):

Date:

Run

Start

Stop

Date: ____

Date:

Reject

Reject Insp.

Sequence ID/ **Work Center ID Draw Nbr**

Revision Nbr

Operation Description

Set Up/ **Run Hours**

0.00

0.00

0.00

Draw Number Draw Plan Rev. Code

Accept Qty

Qty

Number Stamp

N/A

Rev N/A

100

Document Control

DOCUMENT CONTROL

Memo

0.00

If D412-724-044 is a W/O on it's own, Photocopy bluefile and create labels per

PPP D412-724-044 CHG001

110

Packaging

Packaging

Pick Kit

Memo

Memo

10-3-5 S

120

QC

Quality Control

QC4-100% Inspect kits for completeness

W/O:			WC	RK ORDER CHANGE	S				
DATE	STEP	PR	OCEDURE CHAI		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
Part No				gory:					
NCR:				ER NON-CONFORMAN					
DATE	OTED	Description of NC		Corrective Action Section		Varifi	cation	Approval	Approva
DATE	STEP	Section A	Initial Action Description Chief Eng Chief Eng		Sign Date	& Sect	ion C	Chief Eng	Approva QC Inspecto
				1811 2					
1	1 1		1						

Page 2

*February 17, 2010 2:39:36 PM

Item ID:

D412-724-044

Accept



Setup Start

Stop



Revision ID:

Item Name:

Head Rest Assembly, RH

Start Date:

Required Date: 2/24/10

2/17/10

Start Oty: 2.00

Req'd Qty: 2.00



Cust Item ID:

Customer:

Reference:

Process Plan: Approvals:

Operation

Packaging

Description

Date: ____

Tooling:

Date:

Start Run



QC:

Date: _____

SPC (Y/N):

Set Up/

Run Hours

Date:

Stop

Sequence ID/ **Work Center ID**

130

Packaging Packaging

0.00

0.00

Identify and pack for shipping as per PPP D412-724

044 □ Location: □PPP Rev:

Draw Number

Draw Rev.

Plan Accept Qty Code

Reject **Qty**

Reject Number Stamp

140

OC21- Final Inspection - Work Order Release

Memo



Quality Control

0.00

0.00

10/03/11 X) MF 10-3-10

Dart A	\erospace	Ltd
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W/O:		WORK ORDER CHANGES											
DATE STEP		PRO	OCEDURE CH	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
													
Part No:		PAR #: Fault Category: NCR: Yes No						DQA: Date:					
		solution:						Date:					
NCR:			WORK OR	DER NON-CONFORMA	ANCE (NC	R)							
DATE	STEP	Description of NC		tion B	Verific	ation	Approval	Approval					
	JILF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	& Section		Chief Eng	QC Inspector				
		·											
													

Picklist Print Page 1 February 17, 2010 2:39:41 PM Work Order ID: 56326 D412-724-044 Parent Item: Required Date: 2/24/10 Head Rest Assembly, RH **Start Date: 2/17/10** Parent Item Name: Required Qty: 2.00 Start Qty: 2.00 IPP Rev:A□04.09.08□New Issue□KJ/JLM Comments: Remaining **Qty** Date Replacement Mfg/ **Primary** Route Unit of Qty on Component Item ID/ Last Status Qty To Pick Issued Hand Location Seq ID Measure Issued Item Name Item Location Item ID Purch 328.0000 8.0000 AN525-10R6 { 120 No Each Purchased Warehouse Loc Qty Loc Code Location Main Warehouse ST328 14 101203 113524 300 113595 14 D3303-041 120 Each 4.0000 2.0000 Manufactured No 10-3-5 Loc Qty Loc Code Warehouse Location Main Warehouse ST4 54369 16.0000 2.0000 120 Each Manufactured No Warehouse Loc Qty Loc Code **Location** Main Warehouse ST 16 6 10

Dart	Aer	osp	ace	Ltd
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W/O:			W	ORK ORDER CHAN	IGES							
DATE	STEP	PRO	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approvál QC Inspector					
-												
Part No:		PAR #:	PAR #: Fault Category:				NCR: Yes No DQA: Date:					
Resolution:			Dispositi	QA: N/C C	losed:	Date:						
NCR:		,	WORK ORE	DER NON-CONFORM	MANCE (NC	R)	, I - 1 - 17					
DATE	STEP	Description of NC Section A	Corrective Action Initial Action Descri Chief Eng Chief Eng		Section B ption Sign & Date		cation on C	Approval Chief Eng	Approval QC Inspector			
								·				
						•						

3.0 INSTALLATION PROCEDURE

To install a Dart Head Rest Assembly:

- 3.1 If installed, remove the existing Head Rest Assembly by pulling the quick release pin that attaches it to the seat. Make note of the installation position (if applicable).
- 3.2 Inspect the seat for damage in the vicinity of the Head Rest Assembly. Consult the Aircraft Maintenance Manual for disposition if damage is observed.
- If only replacing the Head Rest with the equivalent Dart D3303-041 Head Rest, separate the existing Head Rest from the existing Tube Assembly by undoing 4 screws. Re-assemble D3303-041 Head Rest with existing Tube Assembly by installing 4 screws and tightening to 15-25 in lb.
- If only replacing the Tube Assembly with a Dart D3304-041/-043/-044 Tube Assembly, separate the existing Head Rest from the existing Tube Assembly by undoing 4 screws. Re-assemble existing Head Rest with Dart D3304-041/-043/-044 Tube Assembly by installing 4 screws and tightening to 15-25 in lb.
- 3.5 Slide the new or modified Head Rest Assembly into the seat tube and lock in place at the same location that the old Head Rest Assembly was installed (if applicable) using the quick release pin. Ensure pin is properly engaged.

4.0 WEIGHT AND BALANCE

There is negligible weight change associated with the installation of the Dart Head Rests.

5.0 PARTS LIST

instance (15 mag)

QTY -011	-041	QTY -043	-QTY -044	Part Number	Description
Х				D412-724-011	Dart Replacement Head Rest Kit, for 205/212/412
2	Х			D412-724-041	Head Rest Assembly, Center
1		Х		D412-724-043	Head Rest Assembly, LH
1			X	D412-724-044	Head Rest Assembly, RH
	1				
	1	1	Z1_	-D3303-041 /	Head Rest
, .	[1],	+ 1.		D3304-041	Tube Assembly
* +3	# 1-14	** 1	-	D3304-043 ¹	Tube Assembly
			/ 1	D3304-044	Tube Assembly
	्रस्ट्र	4	1		
	4,,	· 4	- 4	AN525-10R6	Screw

Dart Aeros	pace Ltd
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	1										
W/O:			WO	RK ORDER CHANG	GES			•		•	
DATE	STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
Part No:		PAR #:	Fault Category: NO			_ NCR: Yes No DQA: Date:					
Resolution:			Disposition: Q			QA: N/C Closed: Date:					
NCR:			WORK ORDE	R NON-CONFORM	ANCE	(NCR)					
DATE	STEP	Description of NC			tion B	n B Sign &		ation	Approval	Approval	
-		Section A	Chief Eng	Action Description Chief Eng		Date	Secti	on C	Chief Eng	QC Inspector	
						,					
1		1			i					1	